Docket No.: 16356.642 (DC-02950)

Customer No.: 000027683

AMENDMENTS TO CLAIMS:

Please amend the claims as follows:

1. (Currently Amended) A system comprising:

a protocol detection module;

a device, coupled to the protocol detection module, for communicating a packet, the device including a plurality of sets of indicators associated with a connection interface, the indicators being activated in response to detected protocols associated with the interface:

each set of indicators being in a different platform layer and each indicator in each set being associated with a different protocol operating within its respective layer; and

the packet including a first header and a second header, wherein the device is configured to detect a first protocol in response to the first header, and wherein the device is configured to detect a second protocol in response to the second header;

whereby, in response to a packet being communicated with the device, one or more protocols associated with the packet being detected by the protocol detection module and the protocol detection module activating a respective indicator in a respective layer in response to the one or more detected protocols.

- 2. (Previously Presented) The system of claim 1, wherein the device includes a router.
- 3. (Previously Presented) The system of claim 1, wherein the device includes a switch.
- 4. (Previously Presented) The system of claim 1, wherein the device includes a storage device.
- 5. (Previously Presented) The system of claim 1, wherein the device includes a network interface card.
- 6. (Canceled)
- 7. (Previously Presented) The system of claim 1, wherein the device includes at least one hardware component configured to detect the first protocol and the second protocol.
- 8. (Previously Presented) The system of claim 1, wherein the device includes a program configured to detect the protocol.

Docket No.: 16356.642 (DC-02950)

Customer No.: 000027683

9. (Original) The system of claim 8, wherein the program includes a device driver.

10. (Currently Amended) A method comprising:

providing a device for communicating a packet coupled to a protocol detection module, the device including a plurality of sets of indicators associated with a connection interface, the indicators being activated in response to detected protocols associated with the interface;

providing each set of indicators in a different platform layer, each indicator in each set being associated with a different protocol operating within its respective layer; and

detecting a first protocol in response to a first header included in the packet; and detecting a second protocol in response to a second header included in the packet,

whereby, in response to a packet being communicated with the device, one or more protocols associated with the packet being detected by the protocol detection module and the protocol detection module activating a respective indicator in a respective layer in response to the one or more detected protocols.

11. – 22. (Canceled)

23. (Withdrawn). A device comprising:

an adaptor card;

a protocol indicator panel coupled to the card;

a plurality of sets of indicators included with the panel; and

each of the sets of indicators being associated with a different one of a plurality of platform layers including:

- a transport layer;
- a network layer;
- a data link layer; and
- a physical layer.
- 24. (Previously Presented) The method of claim 10 wherein the device transmits a packet.
- 25. (Previously Presented) The method of claim 10 wherein the device receives a packet.
- 26. (Previously Presented) The method of claim 10, wherein the device includes a router.

PATENT

Docket No.: 16356.642 (DC-02950)

Customer No.: 000027683

27. (Previously Presented) The method of claim 10, wherein the device includes a switch.

- 28. (Previously Presented) The method of claim 10, wherein the device includes a storage device.
- 29. (Previously Presented) The method of claim 10, wherein the device includes a network interface card.